

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	591	(array with light) and (scan scanning) and dither\$3 and (sense detect measure) and (rate speed velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 11:01
L5	2362	(607/88-94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 08:09
L6	580	(606/9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 08:09
L7	0	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:10
L8	3	4 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:11
L9	3595	(128/898).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 08:11
L10	102	(array with light) and (scan scanning) and dither\$3 and ((sense detect measure) with (rate speed velocity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 10:28
L11	1	6 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:12
L12	0	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:12
L13	1042	(array with light) and (scan scanning) and (offset off-set overlap) and ((sense detect measure) with (rate speed velocity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:35
L14	949	13 not 10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:35

## EAST Search History

L15	2	5 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:43
L16	1	6 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:35
L17	0	9 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 08:43
L18	4	("4160200"   "5283434"   "5355070"   "5400269").PN. OR ("5742136"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/28 08:43
L19	142	(array with light) and ((scan scanning) with (main sub)) and dither\$3 and (sense detect measure) and (rate speed velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 09:14
L20	47	(array with light) and ((scan scanning) with (main sub)) and dither\$3 and ((sense detect measure) with (rate speed velocity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 09:13
L21	189	(array with light) and ((scan scanning) with (main sub)) and (offset off-set overlap dither\$3) and ((sense detect measure) with (rate speed velocity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 09:13
L22	142	21 not 10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 09:14
L27	0	("2005/0018199").URPN.	USPAT	OR	OFF	2006/04/28 10:10
L28	397	(array with light with (beam spot)) and (scan scanning) and (offset dither\$3) and ((sense detect measure) with (rate speed velocity)) and (controller computer microprocessor processor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:22
L29	339	28 not 10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:16
L30	339	29 not 19	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:17

## EAST Search History

L31	274	29 not 21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:18
L32	6120	5 or 6 or 9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:17
L33	0	31 and 32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:17
L34	243	31 and @AD<"20040101"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 11:04
L35	44	34 and (scan scanning sub-scan).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 10:19
L36	0	((array with light with (beam spot)) and (scan scanning) and (offset dither\$3) and ((sense detect measure) with (rate speed velocity)) and (controller computer microprocessor processor)).clm.	US-PGPUB; USPAT	OR	ON	2006/04/28 10:23
L37	0	((array with light with (beam spot)) and (scan scanning) and (offset dither\$3) and ((sense detect measure) with (rate speed velocity)) and (controller computer microprocessor processor)).clm.	US-PGPUB	OR	ON	2006/04/28 10:23
L38	1	(array with light) and (scan scanning) and dither\$3 and ((sense detect measure) with (rate speed velocity)) and ((skin tissue) with treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 10:29
L39	3	(array with light) and (scan scanning) and dither\$3 and ((skin tissue) with treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 10:29
L40	61	(array with light) and (scan scanning) and dither\$3 and (x adj direction) and (Y adj direction)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 11:03
L41	0	32 and 40	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 11:03

## EAST Search History

L42	28	40 and (spot pasttern)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 11:04
L43	52	40 and (spot pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/28 11:03
L44	22	42 and @AD<"20040101"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/28 11:04
S1	540	(606/9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 05:47
S2	755	(607/89).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 05:47
S3	2236	(607/88-94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 05:47
S4	11102	(light with array) and ((scan scanning) with (control computer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 12:30
S5	14	S1 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 05:57
S6	21	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 06:17
S7	91	S4 and (skin tissue) and dermatolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 12:32

## EAST Search History

S8	85	S7 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 06:18
S9	85	S8 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 06:18
S10	1135	S4 and (array with scan\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 06:29
S11	591	S4 and ((light laser) with array with scan\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 06:30
S12	105	S4 and (skin tissue) and (treatment with area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 08:31
S13	104	S12 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 08:31
S14	98	S13 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 08:32
S15	180	((light laser) with (scan scanning) with (control computer)) and (skin tissue) and (treatment with area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 08:43
S16	139	S15 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 08:44
S17	182	S4 and sub-scan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 10:35

## EAST Search History

S18	1	S17 and (skin tissue) and dermatolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 10:37
S19	86	((("20030109860") or ("3721486") or ("6,605,080") or ("6,613,040") or ("6,613,042") or ("6,632,219") or ("6,653,618") or ("6,659,999") or ("6,723,090") or ("6,746,444") or ("6,758,845") or ("RE36,634") or ("RE36,872") or ("6,267,771") or ("6,273,884") or ("6,315,772") or ("6,328,733") or ("6,344,051") or ("6,350,261") or ("6,375,672") or ("6,387,089") or ("6,391,022") or ("6,395,000") or ("6,413,267") or ("6,443,946") or ("6,508,813") or ("6,511,475") or ("6,514,244") or ("6,514,278") or ("6,517,532") or ("6,529,543") or ("6,533,776") or ("6,537,270") or ("6,569,155") or ("6,569,156") or ("6,572,637") or ("6,575,963") or ("6,579,283") or ("5,746,735") or ("5,759,200") or ("5,810,801") or ("5,817,089") or ("5,830,208") or ("5,885,211") or ("5,897,549") or ("5,925,035") or ("5,957,915") or ("5,964,749") or ("5,968,033") or ("5,983,900") or ("6,015,404") or ("6,036,684") or ("6,050,990") or ("6,083,217") or ("6,096,029") or ("6,106,514") or ("6,120,497") or ("6,149,644") or ("6,152,917") or ("6,162,211") or ("6,197,020") or ("6,219,575") or ("6,241,753") or ("20020002367") or ("20020138072") or ("20020161357") or ("20040015157") or ("20040143247") or ("3,622,743") or ("4,653,495") or ("4,672,969") or ("4,733,660") or ("4,976,709") or ("5,000,752") or ("5,192,278") or ("5,282,797") or ("5,312,396") or ("5,312,396") or ("5,330,517") or ("5,336,217") or ("5,423,803") or ("5,474,549") or ("5,558,666") or ("5,595,568") or ("5,618,284") or ("5,643k252") or ("5,707,403") or ("5,735,844"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:43

## EAST Search History

S20	47	S19 and scan\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:21
S21	39	S19 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:43
S22	387	S4 and (self with scanning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:44
S23	169	S4 and (self adj scanning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:44
S24	0	S23 and (skin tissue) and dermatolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:44
S25	0	S22 and (skin tissue) and dermatolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:44
S26	173	S4 and (self with scanning with array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:44
S27	40	S4 and (self with scanning with array).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:57
S28	28	S4 and (programmable with array).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 11:57
S29	1355	((light laser) with array) and (programmable control computer) and dither\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 12:37

## EAST Search History

S30	9	S29 and (skin tissue) and dermatolog\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 12:32
S31	378	S29 and ((programmable control computer) with (scan scanning))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 12:38
S32	58	S31 and array.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 12:38
S33	2	("20030216719").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 13:55
S34	2	("6063108").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 15:16
S35	13	(US-20010035999-\$ or US-20010053907-\$ or US-20020161357-\$ or US-20030045916-\$ or US-20030167033-\$ or US-20030216719-\$ or US-20050018199-\$ or US-20050137584-\$ or US-20050143719-\$ or US-20050146597-\$).did. or (US-5336217-\$ or US-6436127-\$ or US-6585725-\$).did.	US-PGPUB; USPAT	OR	ON	2005/09/08 14:39



## EAST Search History

S36	86	((("20030109860") or ("3721486") or ("6,605,080") or ("6,613,040") or ("6,613,042") or ("6,632,219") or ("6,653,618") or ("6,659,999") or ("6,723,090") or ("6,746,444") or ("6,758,845") or ("RE36,634") or ("RE36,872") or ("6,267,771") or ("6,273,884") or ("6,315,772") or ("6,328,733") or ("6,344,051") or ("6,350,261") or ("6,375,672") or ("6,387,089") or ("6,391,022") or ("6,395,000") or ("6,413,267") or ("6,443,946") or ("6,508,813") or ("6,511,475") or ("6,514,244") or ("6,514,278") or ("6,517,532") or ("6,529,543") or ("6,533,776") or ("6,537,270") or ("6,569,155") or ("6,569,156") or ("6,572,637") or ("6,575,963") or ("6,579,283") or ("5,746,735") or ("5,759,200") or ("5,810,801") or ("5,817,089") or ("5,830,208") or ("5,885,211") or ("5,897,549") or ("5,925,035") or ("5,957,915") or ("5,964,749") or ("5,968,033") or ("5,983,900") or ("6,015,404") or ("6,036,684") or ("6,050,990") or ("6,083,217") or ("6,096,029") or ("6,106,514") or ("6,120,497") or ("6,149,644") or ("6,152,917") or ("6,162,211") or ("6,197,020") or ("6,219,575") or ("6,241,753") or ("20020002367") or ("20020138072") or ("20020161357") or ("20040015157") or ("20040143247") or ("3,622,743") or ("4,653,495") or ("4,672,969") or ("4,733,660") or ("4,976,709") or ("5,000,752") or ("5,192,278") or ("5,282,797") or ("5,312,396") or ("5,312,396") or ("5,330,517") or ("5,336,217") or ("5,423,803") or ("5,474,549") or ("5,558,666") or ("5,595,568") or ("5,618,284") or ("5,643k252") or ("5,707,403") or ("5,735,844"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/08 14:41
S37	11	S35 not S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 14:42

## EAST Search History

S38	2029	Leblanc.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:19
S39	11120	(light with array) and ((scan scanning) with (control computer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:17
S40	2	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:18
S41	78	S38 and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:18
S42	0	Leblanc-philip.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:20
S43	0	Leblanc-phil.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:21
S44	0	Leblanc-phillip.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:21